Amendments to the Specification

Please replace the paragraph starting on page 7, line 1, with the following rewritten paragraph:

This embodiment includes inter alia the CIM Client adapter 14, and the CIM/WMI mapper 17.

Please replace the paragraph starting on page 14, line 17, with the following rewritten paragraph:

Communications with a Microsoft WBEM, WBEM require compatibility with WMI. Since WMI does not support JAVA programming, the invention achieves compatibility with the Microsoft OS based server by implementing a Java WMI interface 15 and CIM/WMI mapper 17 operating in conjunction with a JNI 16. Communication between the CIM Client adapter 14, the CIM/WMI mapper 15, JNI 16,WMI interface 17 and the managed server 20 is achieved via connection 22. Windows management APIs 18 facilitate communication with a CIMOM 19 and CIM repository 23 using COM/DCOM interfaces 24 as the access mechanism to CIMOM 19. The CIM/WMI mapper of the invention supports the following CIM operations:

Please replace the paragraph starting on page 17, line 4, with the following rewritten paragraph:

To communicate with a WBEM system operating on a server that does not support Java programming, the invention provides a Java interface 45 306. A wrapper is provided around the WBEM system and is implemented through a Java Native Interface (JNI) 307 397. CIM operations are performed by the WBEM interface 306 and communications with the managed server 311 are performed by a

09/749,271

CIM/WBEM mapper 308. The CIM Client Adapter 305, Java WBEM interface 306, JNI 397, and CIM/WBEM mapper 308 operate in a similar fashion to the first embodiment described above and depicted in Fig. 1.

Please replace the paragraph starting on page 17, line 12, with the following rewritten paragraph:

Similarly, CIM data is transmitted from the CIM/WBEM mapper 308 to the managed server 311 comprising WBEM management APIs 310, a CIMOM 312 and CIM repository 313, via a modem, local area network, parallel, serial, or other connection 309. in this In this embodiment, however, WBEM APIs 310, facilitate communication with CIMOM 312 and CIM repository 313 via XML instead of COM/DCOM.